



IFW

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 66475

Application ID: 10673110



Title of Invention:

METHOD AND APPARATUS
DETERMINING THE PRESENCE OF
INTERFERENCE IN A WIRELESS
COMMUNICATION CHANNEL

First Named Inventor: Steven Hall

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-09-25

Effective Receipt Date: 2004-08-12

Submission Type: Information Disclosure
Statement

Filing Type:

Confirmation number: 9826

Attorney Docket Number: 2900-020

Total Fees Authorized:

Digital Certificate Holder: cn=Benjamin Withrow,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: f52ef8452ea2315ae91a64c2a823d80d9b9569d2

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	METHOD AND APPARATUS DETERMINING THE PRESENCE OF INTERFERENCE IN A WIRELESS COMMUNICATION CHANNEL																
<table><tr><td>Application Number:</td><td>10/673110</td><td></td></tr><tr><td>Date:</td><td>2003-09-25</td><td></td></tr><tr><td>First Named Applicant:</td><td>Steven Deane</td><td></td></tr><tr><td>Confirmation Number:</td><td>9826</td><td></td></tr><tr><td>Attorney Docket Number:</td><td>2900-020</td><td></td></tr></table>			Application Number:	10/673110		Date:	2003-09-25		First Named Applicant:	Steven Deane		Confirmation Number:	9826		Attorney Docket Number:	2900-020	
Application Number:	10/673110																
Date:	2003-09-25																
First Named Applicant:	Steven Deane																
Confirmation Number:	9826																
Attorney Docket Number:	2900-020																
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Benjamin S. Withrow Registered Number: 40,876</td><td>/benjamin s. withrow/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Benjamin S. Withrow Registered Number: 40,876	/benjamin s. withrow/	Attorney									
Submitted by:	Elec. Sign.	Sign. Capacity															
Benjamin S. Withrow Registered Number: 40,876	/benjamin s. withrow/	Attorney															
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>IDS-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	IDS-usidst.xml		us-ids.dtd		us-ids.xsl							
Documents being submitted	Files																
us-ids	IDS-usidst.xml																
	us-ids.dtd																
	us-ids.xsl																
Comments																	



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

METHOD AND APPARATUS DETERMINING THE
PRESENCE OF INTERFERENCE IN A WIRELESS
COMMUNICATION CHANNEL

Application Number: 10/673110
Confirmation Number: 9826
First Named Applicant: Steven Hall
Attorney Docket Number: 2900-020
Examiner: TBA TBA
Search string: (6355537 or 6366622 or 6570446 or 6647077
or 6661834 or 6670914 or 6674818 or 6680652
or 6693468 or 6693954 or 6700929 or
6728324).pn.

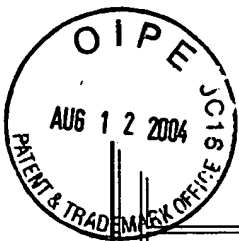


US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6355537	2002-03-12	Seefeldt	B1	438	405
	2	6366622	2002-04-02	Brown et al.	B1	375	322
	3	6570446	2003-05-27	Ling	B1	330	252
	4	6647077	2003-11-11	Shan et al.	B1	375	346
	5	6661834	2003-12-09	Shan et al.	B1	375	147
	6	6670914	2003-12-30	Najarian et al.	B1	342	357.06
	7	6674818	2004-01-06	King et al.	B1	375	343
	8	6680652	2004-01-20	Hoheisel et al.	B2	330	302
	9	6693468	2004-02-17	Humphreys et al.	B2	327	105
	10	6693954	2004-02-17	King et al.	B1	375	147
	11	6700929	2004-03-02	Shan et al.	B1	375	224
	12	6728324	2004-04-27	Shan et al.	B1	375	346

Signature



Examiner Name	Date